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<h2 style="margin: 0;">LIST OF PRIOR ART CITED BY APPLICANT</h2> <p style="margin: 5px 0;">(use as many sheets as necessary)</p>		Application Number			
		Filing Date			
		First Named Inventor			
		Group Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	I-12396

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Documents		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
C C C C C C		3,108,179		ULLI	10-22-63	
		3,237,051		SCHOBER	02-22-66	
		3,471,046		HESS	10-07-69	
		3,682,342		EVANS	08-08-72	
		4,573,665		STROHL, ET AL	03-04-86	
		4,738,582		ROBERTS	04-19-88	
		5,440,098		MATUS	08-08-95	
		5,730,891		KARPOFF, ET AL	03-24-98	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

Examiner Signature	Colleen P. Cooke	Date Considered	3/15/01
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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